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UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)

081862.P101

First Named Inventor or Application Identifier David A. Hughes

Express Mail Label No. __EL431891232US

ADDRESS TO: Assistant Commissioner for Patents

> **Box Patent Application** Washington, D. C. 20231

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See MPEP chapter 600 concerning utility patent application contents.

- Fee Transmittal Form Х (Submit an original, and a duplicate for fee processing)
- 2. Specification (Total Pages

(preferred arrangement set forth below)

- Descriptive Title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claims
- Abstract of the Disclosure
- (Total Sheets <u>8</u>) Drawings(s) (35 USC 113) 3.
- (Total Pages <u>5</u>) 4. Oath or Declaration
 - X Newly Executed (Original or Copy)
 - Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 17 completed) (Note Box 5 below)
 - **DELETIONS OF INVENTOR(S)** Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
- Incorporation By Reference (useable if Box 4b is checked) 5. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

- 1 -

Microfiche Computer Program (Appendix) 6.

7.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a Computer Readable Copy b Paper Copy (identical to computer copy) c Statement verifying identity of above copies
	ACCOMPANYING APPLICATION PARTS
8. 9.	X Assignment Papers (cover sheet & documents(s)) a. 37 CFR 3.73(b) Statement (where there is an assignee)
	b. Power of Attorney
10.	English Translation Document (if applicable)
11.	a. Information Disclosure Statement (IDS)/PTO-1449
	b. Copies of IDS Citations
12.	Preliminary Amendment
13.	X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
14.	a. Small Entity Statement(s)
	b. Statement filed in prior application, Status still proper and desired
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Other:
10.	Other.
17.	If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:
	Continuation Divisional Continuation-in-part (CIP)
	of prior application No:
10	On which are a Address
18.	Correspondence Address
	Customer Number or Bar Code Label (Insert Customer No. or Attach Bar Code Label here)
	or
X	Correspondence Address Below
NAM	IE Lester J. Vincent Reg. No. 31,460
	BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
ADD	RESS 12400 Wilshire Boulevard
	Seventh Floor
CITY	Los Angeles STATE California ZIP CODE 90025-1026
Cour	ntry <u>U.S.A.</u> TELEPHONE (408) 720-8598 FAX (408) 720-9397
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PTO/SB/17(12-98)
Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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106	310	206	155	Design application filing fee	700.00	
107	480	207	240	Plant filing fee		
108	760	208	380	Reissue filing fee		
114	150	214	75	Provisional application filing fee		
					SUBTOTAL (1) \$ 760.00	
2.	EXTRA	CLAIM F	EES		Fee from	
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104	260	204	130	Multiple dependent claim, if not paid		
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110	18	210	9	**Reissue claims in excess of 20 and	over original patent	
					SUBTOTAL (2) \$ 1338.00	

FEE CALCULATION (continued) 3. **ADDITIONAL FEES Large Entity Small Entity** Fee Fee Fee Fee (\$) Code Code (\$) **Fee Description** Fee Paid 105 130 205 65 Surcharge - late filing fee or oath 127 227 25 Surcharge - late provisional filing fee 50 or cover sheet 130 139 139 130 Non-English specification For filing a request for reexamination 147 2,520 147 2,520 920* Requesting publication of SIR prior to 112 920* 112 Examiner action 1.840* Requesting publication of SIR after 113 1.840* 113 **Examiner action** 115 110 215 55 Extension for response within first month 116 380 216 190 Extension for response within second month 117 870 217 435 Extension for response within third month 118 1,360 218 680 Extension for response within fourth month Extension for response within fifth month 128 1,850 228 925 119 300 219 150 **Notice of Appeal** 120 300 220 150 Filing a brief in support of an appeal 121 260 221 130 Request for oral hearing 138 1,510 138 1,510 Petition to institute a public use proceeding Petition to revive unavoidably abandoned 140 110 240 55 application Petition to revive unintentionally 605 141 1,210 241 abandoned application 605 242 Utility issue fee (or reissue) 142 1,210 Design issue fee 243 215 143 430 144 244 290 Plant issue fee 580 122 130 122 130 **Petitions to the Commissioner** Petitions related to provisional applications 123 50 123 50 126 240 Submission of Information Disclosure Stmt 240 126 Recording each patent assignment per 581 40 581 40 property (times number of properties) 40.00 146 380 For filing a submission after final rejection 760 246 (see 37 CFR 1.129(a)) For each additional invention to be examined 149 760 249 380 (see 37 CFR 1.129(a)) Other fee (specify) Other fee (specify)

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SUBMITTED BY:

Typed or Printed Name: Lester J. Vincent									
Signature	Later	Wat		Decem	ber 23, 1999				
Reg. Number	31,460		Deposit Account User	r ID _	02-2666				
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